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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

COUNTRY China

SUBJECT Classification of Retail Electric Service To
Consumers in Shanghai Area, 1940

PLACE ACQUIRED

DATE ACQUIRED

DATE (OF INFO.)

25X1A

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Shanghai Power Company

Classification	No or Premises	Established Usage Jan 40 to Jan 41 (Incl)		Average KWH Per Month (1940)		Per- centage Aver/Est Usage
		KWH	%	KWH	%	
1. Law & Order & Essential Services						
Hospitals & Clinics	40	163,562	6.5	107,578	5.6	65.8
Street Lighting	-	-	-	-	-	-
Defence Force Office	59	321,174	12.9	187,273	9.8	58.3
Telegraph Service	11	61,635	2.5	48,271	2.6	78.3
Postal Service	1	23,560	0.9	19,300	1.0	81.9
Government, Police & Fire Brigade	53	275,553	10.9	172,336	9.0	62.5
Sewage	19	336,596	13.5	279,508	14.7	83.0
Telephone	7	141,488	5.7	104,084	5.5	73.5
Waterworks	7	1,175,860	47.1	987,714	51.8	84.0
	197	2,499,428	100.0	1,906,064	100.0	76.3
2. Health & Food						
Meat Markets	12	72,641	1.7	42,760	1.7	58.9
Bakeries	7	61,295	1.4	37,043	1.5	60.4
Milling	29	2,022,358	45.8	1,006,133	41.3	49.7
Cold Storage	12	1,256,318	28.5	702,729	28.8	55.9
Oil	6	241,263	5.5	130,725	5.4	54.0
Gas & Coal Briquettes	25	414,023	9.4	26,220	12.6	74.0
Medicine	36	135,575	3.1	68,831	3.6	65.5
Dairies	17	66,879	1.5	46,340	1.9	69.3
Other Foods	8	53,508	1.2	19,075	0.8	35.6
Ice	3	86,331	1.9	58,528	2.4	67.8
	155	4,410,190	100.0	2,437,934	100.0	55.3

SEE LAST PAGE FOR SUBJECT & AREA CODES

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Classification	No of Premises	Established Usage Jan 40 to Jan. 41 (Incl)		Average KWH Per Month (1940)		Per- centage Aver/Est Usage
		KWH	%	KWH	%	
3. Transportation & Public Utilities						
Tramways	5	1,521,706	63.4	1,342,687	63.9	88.2
Buses	1	64,825	3.5	61,448	2.9	72.8
French Tramway Co	1	795,500	33.1	697,334	33.2	87.0
	7	2,402,031	100.0	2,101,469	100.0	87.5
4. Building & Housing (Excl Air Conditioning)						
Funeral Parlours	10	19,451	0.4	13,246	0.4	68.1
Temples/Churches	10	21,761	0.5	12,809	0.4	60.3
Schools	15	44,444	1.0	29,667	0.9	66.7
Hotels & Restaurants	162	1,421,245	38.2	1,144,778	35.1	80.5
Stores	52	590,030	13.4	488,772	15.0	82.8
Offices	312	1,271,366	28.8	875,040	26.8	68.8
Refugee Camps	10	22,224	0.5	14,381	0.4	64.7
Godowns	19	61,306	1.4	38,702	1.2	63.1
Clubs/Staff Quarters	51	257,337	5.8	176,302	5.4	68.5
Bath Houses	18	32,718	0.8	25,635	0.8	78.3
Building Contractors	4	9,545	0.2	5,078	0.1	53.2
Large Residences and Boarding Houses	175	303,025	6.9	169,046	5.2	55.8
x Water Pumping Installations	108	355,143	8.1	270,684	8.3	76.2
	946	4,408,895	100.0	3,264,140	100.0	74.0

x Well Water pumps to be given special consideration.

5. Industrial						
Cotton Mills	224	45,781,833	75.1	36,114,375	78.3	78.9
Metals	539	2,961,935	4.8	1,963,285	4.2	66.3
Misc Textiles	359	5,385,392	8.8	3,506,801	7.6	65.1
Printing	90	397,094	0.6	251,472	0.5	63.3
Wool	40	960,992	1.6	693,203	1.5	72.1
Eggs	8	850,063	1.4	422,943	0.9	49.7
Rubber	39	683,317	1.1	398,419	0.8	58.3
Paper	29	1,768,888	2.9	1,355,762	2.9	76.6
Lumber	47	435,604	0.7	301,896	0.6	69.3
Camps	25	99,964	0.1	74,238	0.1	74.3
Food (Manufacture)	14	45,862	0.1	23,355	0.1	50.9
Thermos Flasks	13	33,902	0.1	22,975	0.1	67.8
Drinks (not including Beer)	5	32,891	0.1	13,208	0.1	40.2
Bakelite	28	222,330	0.3	146,864	0.3	66.0
Chemicals-Incl Acids & Dyes	66	421,103	0.7	239,783	0.5	56.9
Glass	39	204,379	0.3	144,867	0.3	68.9
Stone Pulverizing	15	116,630	0.2	71,664	0.1	61.8
Soap/Candles	8	177,760	0.3	121,295	0.2	68.2
Industrial Gases	7	64,670	0.1	54,020	0.1	83.5
Packing	3	46,571	0.1	32,615	0.1	70.0
Hats	4	65,210	0.1	42,618	0.1	65.2
Paints	10	18,655	0.1	10,598	0.1	56.8
Leather	12	50,993	0.1	24,578	0.1	47.6
Ten Polishing	7	13,273	0.1	7,990	0.1	60.2
Clothing (Incl Dry Cleaning)	16	47,269	0.1	27,014	0.1	57.1
Laundries	3	38,355	0.1	29,993	0.1	78.2
Miscellaneous Others	55	51,924	0.1	44,606	0.1	85.9
	1,710	60,976,160	100.0	46,135,727	100.0	75.7

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	No of Premises	Established Usage Jan 40 to Jan 41 (Incl)		Average KWH Per Month (1940)		Per- centage Aver/Est Usage
6. <u>Luxuries</u>		KWH	%	KWH	%	
Breweries	7	300,603	9.6	211,638	11.9	70.4
Tobacco	36	476,572	15.2	344,537	19.5	72.3
Confectionery	19	47,210	1.5	28,835	1.6	61.1
Silk	331	1,560,584	49.6	1,011,584	57.1	64.8
Cosmetics	2	2,360	0.1	1,546	0.1	65.5
Air Conditioning	x	723,260	23.0	157,400	8.9	21.8
Radio/Musical Instruments	4	7,875	0.2	3,981	0.2	50.5
Photographers	8	11,418	0.4	6,067	0.3	53.1
Barber & Beauty Parlours	8	12,002	0.4	6,900	0.4	57.5
	415	3,141,804	100.0	1,772,488	100.0	56.4
7. <u>Advertising Signs & Flood Lights</u>	3	4,683	100.0	3,456	100.0	73.8
8. <u>Amusement & Entertainment (Excl Air Conditioning)</u>						
Cinemas	21	126,069	24.2	94,966	30.9	75.3
Ballrooms	24	139,501	26.8	83,092	27.1	59.6
Theatres	13	56,583	10.9	43,625	14.2	77.1
Night Clubs	15	148,548	28.5	54,129	17.6	36.4
Entertainment Houses	15	33,569	6.4	21,267	6.9	63.3
Broadcasting Stations	8	16,989	3.2	9,866	3.3	58.1
	96	521,259	100.0	306,945	100.0	58.9

x - Number of Premises: Already recorded in Groups 4 and 8 respectively.

(From "Report of Special Committee on the Restriction of Supply of
Electricity", April, 1941).

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LIBRARY SUBJECT & AREA CODES

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